

ATTORNEY DOCKET NO. 21101.0036U2  
PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of )  
PRESTWICH, *et al.* )  
Application No. 10/519,173 ) Group Art Unit: Unassigned  
Filing Date: April 19, 2005 ) Examiner: Unassigned  
For: CROSSLINKED COMPOUNDS AND ) Confirmation No. 5246  
METHODS OF MAKING AND USING )  
THEREOF )

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

NEEDLE & ROSENBERG, P.C.  
Customer Number 23859

January 12, 2006

Sir:

Pursuant to the requirements of 37 C.F.R. § 1.56, submitted herewith on the accompanying Information Disclosure Statement List is a listing of documents known to Applicants and/or their attorneys. In accordance with 37 C.F.R. § 1.98(a)(2), copies of any cited U.S. patent or U.S. patent application publications are not enclosed. Copies of any cited foreign patent document and/or any non-patent publication are enclosed.

This Information Disclosure Statement is believed to be filed in a timely manner pursuant to 37 C.F.R. § 1.97(b)(3), in that a first Office Action on the merits of the present patent application has not yet been mailed to Applicants.

In accordance with the provisions of M.P.E.P. § 2001.06(b) and 37 C.F.R. § 1.98(b)(3), Applicants would like to bring to the attention of the Examiner the existence of the co-pending patent

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**Application No. 10/519,173**

application(s) identified below, which were filed in the United States Patent and Trademark Office:

<b><u>Application No.</u></b>	<b><u>Date Filed</u></b>	<b><u>Inventors</u></b>	<b><u>Attorney Docket No.</u></b>
*10/476,824	May 6, 2002	Luo et al.	21101.0014U2
*10/513,069	May 6, 2003	Prestwich et al.	21101.0028U2
10/552,382 (WO04/092188)	April 9, 2004	Prestwich et al.	21101.0037U2
10/556,693 (WO05/000402)	May 13, 2004	Prestwich et al.	21101.0039U2
PCT/US04/40726 (WO05/056608)	December 6, 2004	Prestwich	21101.0051P1
PCT/US01/22556 (WO02/06373)	July 17, 2001	Prestwich	21101.0008U2

The pending application(s) identified with an asterisk (\*) are stored in the Image File Wrapper (IFW) system of the USPTO. Accordingly, copies of the cited specification(s), including the claims and drawings thereof, are not enclosed in accordance with the waiver to 37 CFR 1.98(a)(2)(iii) dated September 21, 2004.

Consideration of the cited documents and making the same of record in the prosecution of the above-referenced application are respectfully requested.

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No fee is believed due; however, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.

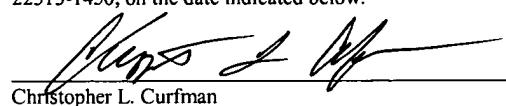


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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.



Christopher L. Curfman

1/12/06  
Date



INFORMATION DISCLOSURE STATEMENT LIST  (Use as many sheets as necessary)		Complete if Known					
		Application No.	10/519,173				
		Intl. Filing Date	May 15, 2003				
		First Named Inventor	Prestwich et al.				
		Group Art Unit	Unassigned				
		Examiner Name	Unassigned				
U.S. PATENT DOCUMENTS							
Examiner's Initials	Cite No.	Document No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
	A1	6,174,861	01/16/01	O'Reilly et al.	514	12	
	A2	6,086,865	07/11/00	Folkman et al.	424	85.1	
	A3	6,024,688	02/15/00	Folkman et al.	514	12	
	A4	6,017,954	01/25/00	Folkman et al.	514	475	
	A5	5,945,403	08/31/99	Folkman et al.	514	21	
	A6	5,892,069	04/06/99	D'Amato et al.	552	627	
	A7	5,885,795	03/23/99	O'Reilly et al.	435	69.1	
	A8	5,874,417	02/23/97	Prestwich et al.	514	54	
	A9	5,861,372	01/19/99	Folkman et al.	514	2	
	A10	5,854,221	12/29/98	Cao et al.	514	12	
	A11	5,854,205	12/29/98	O'Reilly et al.	514	2	
	A12	5,837,682	11/17/98	Folkman et al.	514	12	
	A13	5,792,845	08/11/98	O'Reilly et al.	536	23.1	
	A14	5,733,876	03/31/98	O'Reilly et al.	514	12	
	A15	5,698,586	12/16/97	Kishimoto et al.	514	475	
	A16	5,661,143	08/26/97	D'Amato et al.	514	182	
	A17	5,652,347	07/29/97	Pouyani et al.	536	18.5	
	A18	5,639,725	06/17/97	O'Reilly et al.	514	12	
	A19	5,616,568	04/01/97	Pouyani et al.	514	54	
	A20	5,504,074	04/02/96	D'Amato et al.	514	182	
	A21	5,290,807	03/01/94	Folkman et al.	514	75	
	A22	5,135,919	08/04/92	Folkman et al.	514	56	
	A23	4,713,448	12/15/87	Balazs et al.	536	55.1	
	A24	4,582,865	04/15/86	Balazs et al.	524	29	
FOREIGN PATENT DOCUMENTS							
Examiner's Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Date	Name			Translation Yes/No
	A25	WO 02/41877	5/30/02	Clear Solutions Biotech Inc			
	A26	WO 98/22114 A1	05/28/98	Dumex Ltd As			
	A27	WO 96/33750	10/31/96	Fidia Advanced Biopolymers Srl			
NON-PATENT DOCUMENTS							
Examiner's Initials	Cite No.	Non-Patent Citations (include Author, Title, Publisher, Relevant Pages, Date and Place of Publication)					
	A28	Agren et al. (1997) Developmentally programmed expression of hyaluronan in human skin and its appendages. J. Invest. Dermatol. 109:219-224.					
	A29	Aigner et al. (1998) Cartilage tissue engineering with novel nonwoven structured biomaterial based on hyaluronic acid benzyl ester. J. Biomed. Mater. Res. 42:172-181.					
	A30	Anseth et al. (2002) In situ forming degradable networks and their application in tissue engineering and drug delivery. J. Control. Release 78:199-209.					

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	A31	Anseth and Bryant (2001) The effects of scaffold thickness on tissue engineered cartilage in photocrosslinked poly(ethylene oxide) hydrogel. <i>Biomaterials</i> 22:619-26.	
	A32	Arnold et al. (2000) Evaluation of resorbable barriers for preventing surgical adhesions. <i>Fert. Steril.</i> 73:157-161.	
	A33	Band, P.A. (1998) Hyaluronan derivatives: Chemistry and clinical applications. In: Laurent TC, editor <i>The chemistry, biology and medical applications of hyaluronan and its derivatives</i> . London: Portland Press, p. 33-42.	
	A34	Barbucci et al. (2000) Synthesis, chemical and rheological characterization of new hyaluronic acid-based hydrogels. <i>Biomater. Sci. Polym. Ed.</i> 11:383-99.	
	A35	Belluco et al. (2001) Prevention of postsurgical adhesions with an autocrosslinked hyaluronan derivative gel. <i>J. Surg. Res.</i> 100:217-21.	
	A36	Benedetti et al. (1990) Microspheres of hyaluronic acid esters -- fabrication methods and in vitro hydrocortisone release. <i>J. Controlled Rel.</i> 13:33-41.	
	A37	Benedetti et al. (1993) Biocompatibility and biodegradation of different hyaluronan derivatives (Hyaff) implanted in rats. <i>Biomaterials</i> 14:1154-160.	
	A38	Benesch and Benesch (1958) Thiolation of protein. <i>Proc Nat Acad Sci USA</i> 44:848-53.	
	A39	Bitter and Muir (1962) A modified uronic acid carbozole reaction. <i>Anal. Biochem.</i> 4:330-34.	
	A40	Boyce et al. (1988) Reduced wound contraction after grafting of full-thickness burns with a collagen and chondroitin-6-sulfate (GAG) dermal skin substitute and coverage with biobrane. <i>J. Burn Care Rehabil.</i> 9:364-70.	
	A41	Boyce et al. (1993) Skin anatomy and antigen expression after burn wound closure with composite grafts of cultured skin cell and biopolymers. <i>Plast. Reconstr. Surg.</i> 91:632-41.	
	A42	Boyce et al. (1995) Comparative assessment of cultured skin substitutes and native skin autograft for treatment of full-thickness burns. <i>Ann. Surg.</i> 222:743-52.	
	A43	Boyce et al. (1997) Hyaluronic acid induces tumour necrosis factor- $\alpha$ production by human macrophages in vitro. <i>British J. Plast. Surg.</i> 50:362-68.	
	A44	Brown et al. (1989) Enhancement wound healing by topical treatment with epidermal growth factor. <i>New Engl. J. Med.</i> 321:76-79.	
	A45	Brown et al. (1999) Absorption of hyaluronan applied to the surface of intact skin. <i>J. Invest. Dermatol.</i> 113:740-46.	
	A46	Brun et al. (1999) In vitro reconstructed tissues on hydroluronan-based temporary scaffolding. <i>J. Mater. Sci. Mater. Med.</i> 10:683-88.	
	A47	Bulpitt and Aeschlimann (1999) New strategy for chemical modification of hyaluronic acid: Preparation of functionalized derivatives and their use in the formation of novel biocompatible hydrogels. <i>J. Biomed. Mater. Res.</i> 47:152-69.	
	A48	Burdick and Anseth (2002) Photoencapsulation of osteoblasts in injectable RGD-modified PEG hydrogel for bone tissue engineering. <i>Biomaterials</i> 23:4315-23.	
	A49	Burns et al. (1995) Prevention of tissue injury and postsurgical adhesions by precoating tissues with hyaluronic acid solutions. <i>J. Surg. Res.</i> 59:644-52.	
	A50	Burns et al. (1996) A hyaluronate based gel for the prevention of postsurgical adhesions: Evaluation in two animal species. <i>Fertil. Steril.</i> 66:814-21.	
	A51	Burns et al. (1997) Preclinical evaluation of Seprafilm bioresorbable membrane. <i>Eur. J. Surg. Suppl.</i> 577:40-48.	
	A52	Butterworth et al. (1967) A modification of the Ellman procedure for the estimation of protein sulphydryl groups. <i>Arch Biochem. Biophys.</i> 118:716-23.	

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	A53	Campoccia et al. (1996) Quantitative assessment of the tissue response to films of hyaluronan derivatives. <i>Biomaterials</i> 17:963-75.	
	A54	Campoccia et al. (1998) Semisynthetic resorbable materials from hyaluronan esterification. <i>Biomaterials</i> 19:2101-27.	
	A55	Capozzi and Modena (1974) Oxidation of thiol. In: <i>The Chemistry of the Thiol Group Part II</i> , Patai, S., editor. New York: Wiley, p. 785-839.	
	A56	Casabona et al. (1998) Prefabricated engineered bone flaps: an experimental model of tissue reconstruction in plastic surgery. <i>Plastic Reconstr. Surg.</i> 101:577-81.	
	A57	Chen and Abatangelo (1999) Functions of hyaluronan in wound repair. <i>Wound Repair Regen.</i> 7:79-89.	
	A58	Chen et al. (1997) Photoimmobilization of sulfated hyaluronic acid for antithrombogenicity. <i>Bioconjugate Chem.</i> 8:730-34.	
	A59	Cheung et al. (1999) Receptor for hyaluronan-mediated motility (RHAMM), a hyaladherin that regulates cell responses to growth factors. <i>Biochem. Soc. Trans.</i> 27:135-42.	
	A60	Choi et al. (1999) Detection of transforming growth factor- $\alpha$ in the serum of gastric carcinoma patients. <i>Oncology</i> 57:236-41.	
	A61	Choi et al. (1999) Studies on gelatin-containing artificial skin, II. Preparation and characterization of cross-linked gelatin-hyaluronate sponge. <i>J. Biomed. Mater. Res.</i> 48:631-39.	
	A62	Coelho et al. (1974) Properties of protein polymers as substratum for cell growth in vitro. <i>J. Cell Physiol.</i> 83:379-88.	
	A63	Collis et al. (1998) Rapid hyaluronan uptake is associated with enhanced motility: implications for an intracellular mode of action. <i>FEBS Lett.</i> 440:444-49.	
	A64	Cooper et al. (1996) The effect of an arginine-glycine-aspartic acid peptide and hyaluronate synthetic matrix on epithelialization of meshed skin graft interstices. <i>J. Burn Care Rehabil.</i> 17:108-16.	
	A65	Cram et al. (1983) Human skin storage techniques: A study utilizing a nude mouse recipient. <i>J. Trauma</i> 23:924-29.	
	A66	Cruise et al. (1998) A sensitivity study of the key parameters in the interfacial photopolymerization of poly(ethylene glycol) diacrylate upon porcine islets. <i>Biotechnol. Bioeng.</i> 57:655-65.	
	A67	Davidson et al. (1991) Hyaluronate derivatives and their application to wound healing: preliminary observations. <i>Clin. Mater.</i> 8:171-77.	
	A68	Day and Prestwich (2002) Hyaluronan-binding proteins: Tying up the giant. <i>J. Biol. Chem.</i> 277:4585-88.	
	A69	Day and Sheehan (2001) Hyaluronan: polysaccharide chaos to protein organisation. <i>Curr. Opin. Struct. Biol.</i> 11:617-22.	
	A70	De Iaco et al. (1998) A novel hyaluronan-based gel in laparoscopic adhesion prevention: preclinical evaluation in an animal model. <i>Fertil. Steril.</i> 69:318-23.	
	A71	De Iaco, P. (1999) Adhesion in prevention in gynecological surgery: preclinical and clinical studies. In: <i>New Frontiers in Medical Sciences: Redefining Hyaluronan</i> , Abbazia di Praglia, Padua, Italy, p. 345-9.	
	A72	diZerega and Campcau (2001) Peritoneal repair and post-surgical adhesion formation. <i>Hum. Reprod. Update</i> 7:547-55.	
	A73	Dowthwaite et al. (1998) An essential role for the interaction between hyaluronan and hyaluronan binding proteins during joint development. <i>J. Histochem. Cytochem.</i> 46:641-51.	
	A74	Dyson et al. (1997) Effects of buried charged groups on cysteine thiol ionization and reactivity in <i>Escherichia coli</i> thioredoxin: structural and functional characterization of mutants of Asp 25 and Lys 57. <i>Biochemistry</i> 36:2622-36.	
	A75	Elbert and Hubbell (2001) Conjugate addition reactions combined with free-radical crosslinking for the design of materials for tissue engineering. <i>Biomacromolecules</i> 2:430-41.	

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	A76	Elisseeff et al. (1999) Transdermal photopolymerization for minimally invasive implantation. Proc. Natl. Acad. Sci. USA 96:3104-07.	
	A77	Elisseeff et al. (2000) Photoencapsulation of chondrocytes in poly(ethylene oxide) based semi-interpenetrating networks. J. Biomed. Mater. Res. 51:164-71.	
	A78	Ellman, G. L. (1958) A colorimetric method for determining low concentrations of mercaptans. Arch. Biochem. Biophys. 74:443-50.	
	A79	Entwistle et al. (1996) HA Receptors: regulators of signaling to the cytoskeleton. J. Cell Biochem. 61:569-77.	
	A80	Feinberg and Beebe (1989) Hyaluronate in vasculogenesis. Science 220:1177-79.	
	A81	Foschi et al. (1990) Hyaluronic acid prevents oxygen free-radical damage to granulation tissue: a study in rats. Int. J. Tiss. React. XII:333-39.	
	A82	Fraser et al. (1997) Hyaluronan: its nature, distribution, functions and turnover. J. Intern. Med. 242(1):27-33.	
	A83	Fratianne et al. (1993) Keratinocyte allografts accelerate healing of split-thickness donor sites: Applications for improved treatment of burns. J. Burn Care & Rehabil. 14:148-54.	
	A84	Friedman et al. (1965) Relative nucleophilic reactivities of amino groups and mercaptide ions in addition reactions with unsaturated compounds. J. Am. Chem. Soc. 87:3672-82.	
	A85	Gerdin and Hallgren (1997) Dynamic role of hyaluronan (HYA) in connective tissue activation and inflammation. J. Intern. Med. 242:49-55.	
	A86	Ghofrani et al. (1988) The influence of systemic growth hormone administration on the healing time of skin graft donor sites in a pig model. Plast. Reconstr. Surg. 104:470-5.	
	A87	Gibran et al. (1994) Basic fibroblast growth in the early human burn wound. J. Surg. Res. 56:226-32.	
	A88	Gilpin et al. (1994) Recombinant human growth hormone accelerates wound healing in children with large cutaneous burns. Ann. Surg. 220:19-24.	
	A89	Glass et al. (1996) Characterization of a hyaluronic acid-Arg-Gly-Asp peptide cell attachment matrix. Biomaterials 17:1101-08.	
	A90	Goretsky et al. (1996) Expression of interleukin-1a, interleukin-6, and basic fibroblast growth factor by cultured skin substitutes before and after grafting to full-thickness wounds in athymic mice. J. Trauma: Injury, Infect. Crit. Care 40:894-900.	
	A91	Gospodarowicz et al. (1987) Fibroblast growth factor: Structure and biologic properties. J. Cell Physiol. 5:15.	
	A92	Gowland et al. (1996) Marked enhanced efficacy of cyclosporin when combined with hyaluronic acid. Evidence from two T cell-mediated models. Clin. Drug Invest. 11:245-50.	
	A93	Graham, N. B. (1998) Hydrogels: their future, Part I. Med. Device Technol. 9:18-22.	
	A94	Graham, N. B. (1998) Hydrogels: their future, Part II. Med. Device Technol. 9:22-25.	
	A95	Greenhalgh et al. (1990) PDGF and FGF stimulate wound healing in the genetically diabetic mouse. Am. J. Pathol. 136:1235-46.	
	A96	Hallen et al. (2000) The potential use of hyaluronan-based compounds in laryngeal augmentative surgery. Elsevier Science B. V., 353-359.	
	A97	Hanthamrongwit et al. (1996) Chondroitin-6-sulphate incorporated into collagen gels for the growth of human keratinocytes: the effect of cross-linking agents and diamines. Biomaterials 17:775-80.	
	A98	Hardwick et al. (1992) Molecular cloning of a novel hyaluronan receptor that mediates tumor cell motility. J. Cell Biol. 117:1343-50.	
	A99	Harris et al. (1999) Use of hyaluronic acid and cultured autologous keratinocytes and fibroblasts in extensive burns. The Lancet 353:35-36.	

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	A100	Hascall and Laurent (1997) Hyaluronan: structure and physical properties. In Science of Hyaluronan Today; V. C. Hascall and M. Yanagishita, Ed.; Seikagaku Corporation: Tokyo.	
	A101	Hebda et al. (1990) Basic fibroblast growth factor stimulation of epidermal wound healing in pigs. <i>J. Invest. Dermatol.</i> 95:626-31.	
	A102	Hennink and van Nostrum (2002) Novel crosslinking methods to design hydrogels. <i>Adv. Drug Del. Rev.</i> 54:13-36.	
	A103	Hoekstra, D. (1999) Hyaluronan-modified surfaces for medical devices. <i>Medical Device Diag. Ind.</i> , p. 48-58.	
	A104	Hong et al. (2001) Study on gelatin-containing artificial skin IV: a comparative study on the effect of antibiotic and EGF on cell proliferation during epidermal healing. <i>Biomaterials</i> 22:2777-83.	
	A105	Hooker et al. (1999) Prevention of adhesion formation with the use of sodium hyaluronate-based bioresorbable membrane in a rat model of ventral hernia repair with polypropylene mesh-A randomized, controlled study. <i>Surgery</i> 125:211-16.	
	A106	Hu et al. (1999) Polypeptide resurfacing method improves fibroblast's adhesion to hyaluronan strands. <i>J. Biomed. Mater. Res.</i> 47:79-84.	
	A107	Hu et al. (2000) Improvement of schwann cell attachment and proliferation on modified hyaluronic acid strands by polylysine. <i>Tissue Engineering</i> 6(6):585-93.	
	A108	Huang-Lee et al. (1994) Effects of hyaluronan on collagen fibrillar matrix contraction by fibroblasts. <i>J. Biomed. Mater. Res.</i> 28:123-32.	
	A109	Hubbell, J.A. (1999) Bioactive Biomaterials. <i>Curr, Opin. Biotechnol.</i> 10:123-129.	
	A110	Hubbell, J. A. (1995) Biomaterials in Tissue Engineering. <i>Biotechnology</i> 13:565-76.	
	A111	Iio et al. (1994) Cell growth on poly(vinyl alcohol) hydrogel membranes containing biguanido groups. <i>J. Biomed. Mater. Res.</i> 28:459-62.	
	A112	Illum et al. (1994) Hyaluronic acid ester microspheres as a nasal delivery system for insulin. <i>J. Controlled Rel.</i> 29:133-41.	
	A113	Jackson et al. (2002) Paclitaxel-loaded crosslinked hyaluronic acid films for the prevention of postsurgical adhesion. <i>Pharm. Res.</i> 19(4):411-17.	
	A114	Jeong et al. (1999) Thermoreversible gelatin of PEG-PLGA-PEG triblock copolymer aqueous solutions. <i>Macromol.</i> 32:7064-69.	
	A115	Jiang and Zhu (2001) Polyanion/gelatin complexes as pH-sensitive gels for controlled protein release. <i>J. Appl. Polym. Sci.</i> 80:1416-25.	
	A116	Johns et al. (2001) Reduction of postsurgical adhesions with Intergel® adhesion prevention solution: a multicenter study of safety and efficacy after conservative gynecologic surgery. <i>Fertil. Steril.</i> 76:595-604.	
	A117	Johns et al. (1997) Reduction of adhesion formation by postoperative administration of ionically cross-linked hyaluronic acid. <i>Fertil. Steril.</i> 68:37-42.	
	A118	Jones and Senft (1985) An improved method to determine cell viability by simultaneous staining with fluorescein diacetate-propidium iodide. <i>Histochem. Cytochem.</i> 33:77-79.	
	A119	Juhlin, L. (1997) Hyaluronan in skin. <i>J. Intern. Med.</i> 242:61-66.	
	A120	Kenchington, A. W. (1958) Chemical modification of the side chains of gelatin. <i>Biochem. J.</i> 68:458-68.	
	A121	King and Patrick (2000) Development and in vitro characterization of vascular endothelial growth factor (VEGF)-loaded poly(DL-lactic-co-glycolic acid)/poly(ethylene glycol) microspheres using a solid encapsulation/single emulsion/solvent extraction technique. <i>J. Biomed. Mater. Res.</i> 51:383-90.	
	A122	Kirker et al. (2002) Glycosaminoglycan hydrogel films as bio-interactive dressings for wound healing. <i>Biomaterials</i> 23(17):3661-71.	

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	A123	Kirker et al. (2002) Glycosaminoglycan hydrogel films as supplemental wound dressing material for donor sites. <i>J. Burn Care Rehab.</i> 25(3):276-286.	
	A124	Knudson and Knudson (2001) Cartilage proteoglycans. <i>Semin. Cell Dev. Biol.</i> 12(2):69-78.	
	A125	Kortemme and Creighton (1995) Ionization of cysteine residues at the termini of model $\alpha$ -helical peptides. Relevance to unusual thiol pKa values in proteins of the thioredoxin family. <i>J. Mol. Biol.</i> 253:799-812.	
	A126	Koyano et al. (1998) Attachment and growth of cultured fibroblast cells on PVA/chitosan-blended hydrogel. <i>J. Biomed. Mater. Res.</i> 39:486-90.	
	A127	Krejci et al. (1991) In vitro reconstitution of skin: Fibroblasts facilitate keratinocyte growth and differentiation on acellular reticular dermis. <i>J. Invest. Dermatol.</i> 97:843-49.	
	A128	Krueger et al. (1981) Involved and uninvolved skin from psoriatic subjects: are they equally diseased? Assessment by skin transplanted to congenitally athymic (nude) mice. <i>J. Clin. Invest.</i> 68:1548-57.	
	A129	Krueger and Shelby (1981) Biology of human skin transplanted to the nude mouse. 1. Response to agents which modify epidermal proliferation. <i>J. Invest. Derm.</i> 76:506-11.	
	A130	Kuhl and Griffith-Cima (1996) Tethered epidermal growth factor as a paradigm for growth factor-induced stimulation from the solid phase. <i>Nature Med.</i> 2:1022-27.	
	A131	Kuo et al. (1991) Chemical modification of hyaluronic acid by carbodiimides. <i>Bioconjugate Chem.</i> 2:232-41.	
	A132	Langer, R. (2000) Biomaterial in drug delivery and tissue engineering: one laboratory's experience. <i>Acc. Chem. Res.</i> 33:94-101.	
	A133	Larsen et al. (1993) Hylan gel biomaterial: dermal and immunologic compatibility. <i>J. Biomed. Mater. Res.</i> 27:1129-34.	
	A134	Larsen and Balazs (1991) Drug delivery systems using hyaluronan and its derivatives. <i>Adv. Drug Deliv. Rev.</i> 7:279-93.	
	A135	Laurent et al. (1995) Functions of hyaluronan. <i>Ann. Rheum. Dis.</i> 54:429-32.	
	A136	Leach et al. (1998) Reduction of postsurgical adhesion formation in the rabbit uterine horn model with use of hyaluronate/carboxymethylcellulose gel. <i>Fertility and Sterility</i> 69:415-18.	
	A137	Lee et al. (2000) Controlled growth factor release from synthetic extracellular matrices. <i>Nature</i> 408:998-1000.	
	A138	Lee et al. (2001) Biomedical applications of collagen. <i>Int. J. Pharm.</i> 221:1-22.	
	A139	Lee and Mooney (2001) Hydrogels for tissue engineering. <i>Chem. Rev.</i> 101:1869-79.	
	A140	Lesley et al. (1997) CD44 in inflammation and metastasis. <i>Glycoconjugate J.</i> 14:611-22.	
	A141	Lin et al. (1999) Ligament tissue engineering using synthetic biodegradable fiber scaffolds. <i>Tissue Engineering</i> 5:443-51.	
	A142	Lundorff et al. (2001) Reduction of post-surgical adhesions with ferric hyaluronate gel: a European study. <i>Human Reprod.</i> 16:1982-1988.	
	A143	Luo et al. (2000) Cross-linked hyaluronic acid hydrogel films: new biomaterials for drug delivery. <i>J. Control. Release</i> 69(1):169-84.	
	A144	Luo and Prestwich (1999) Synthesis and selective cytotoxicity of a hyaluronic acid-antitumor bioconjugate. <i>Bioconjugate Chem.</i> 10:755-63.	
	A145	Luo et al. (2001) Hyaluronic acid-N-hydroxysuccinimide: a useful intermediate for bioconjugation. <i>Bioconjugate Chem.</i> 12:1085-88.	
	A146	Lutolf et al. (2001) Systematic modulation of Michael-type reactivity of thiols through the use of charged amino acids. <i>Bioconjugate Chem.</i> 12:1051-56.	

Examiner Signature:	Date Considered:
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		Examiner Name	Unassigned
	A147	Macky et al. (2002) Synthesis, pharmacokinetics, efficacy and MT rental toxicity of a novel mitomycin C-triamcinolone acetoneide conjugate. <i>J. Med. Chem.</i> 45:122-27.	
	A148	Mann et al. (2001) Smooth muscle cell growth in photopolymerized hydrogels with cell adhesive and proteolytically degradable domains: synthetic ECM analogs for tissue engineering. <i>Biomaterials</i> 21:3045-51.	
	A149	Manuskiatti and Mainach (1996) Hyaluronic acid and skin: wound healing and aging. <i>Int. J. Dermatology</i> 35:539-44.	
	A150	Merrell et al. (1986) An in vivo test of viability for cryopreserved human skin. <i>Curr. Surg.</i> 43:296.	
	A151	Mignatti et al. (1988) Role of degradative enzymes in wound healing. In: <i>The molecular and cellular biology of wound healing</i> . R. A. F. Clark and P. M. Henson, Ed., Plenum Press: New York.	
	A152	Miller et al. (1997) Efficacy of hyaluronic acid/nonsteroidal anti-inflammatory drug systems in preventing postsurgical tendon adhesions. <i>J. Biomed. Mater. Res. (Appl. Biomater.)</i> 38:25-33.	
	A153	Moore and Willoughby (1995) Hyaluronan as a drug delivery system for diclofenac: a hypothesis for mode of action. <i>Int. J. Tissue React.</i> 17:153-56.	
	A154	Morimoto et al. (1991) Effects of viscous hyaluronate-sodium solutions on the nasal absorption of vasopressin and an analogue. <i>Pharm. Res.</i> 8:471-74.	
	A155	Moriyama et al. (1999) Hyaluronic acid grafted with poly(ethylene glycol) as a novel peptide formulation. <i>J. Control. Release</i> 59:77-86.	
	A156	Murashita et al. (1996) Acceleration of granulation tissue ingrowth by hyaluronic acid in artificial skin. <i>Brit. J. Plast. Surg.</i> 49:58-63.	
	A157	Mustoe et al. (1991) Growth factor-induced acceleration of tissue repair through direct and inductive activities in a rabbit dermal ulcer model. <i>J. Clin. Invest.</i> 87:694-701.	
	A158	Nanney, L. (1990) Epidermal and dermal effects of epidermal growth factor during wound repair. <i>J. Invest. Dermatol.</i> 94:624-29.	
	A159	National Institutes of Health, Grant No. NIH 5R01 DC04336.	
	A160	Neely et al. (2000) Glatinase activities in wounds of healing-impaired mice versus wounds of non-healing-impaired mice. <i>J. Burn Care Rehabil.</i> 21:395-402.	
	A161	Nicolas and Gagnieu (1997) Denatured thiolated collagen I. Synthesis and characterization. <i>Biomaterials</i> 18:807-13.	
	A162	Nicolas and Gagnieu (1997) Denatured thiolated collagen II. Crosslinking by oxidation. <i>Biomaterials</i> 18:815-21.	
	A163	Nightlinger et al. (1995) In: <i>Proc. Intern. Symp. Control. Rel. Bioact. Mater.</i> ; Controlled Release Society Inc., Deerfield, USA: Seattle, Washington, USA, p. 738-39.	
	A164	Ohya et al. (2001) Thermoresponsive artificial extracellular matrix for tissue engineering: hyaluronic acid bioconjugated with poly(N- isopropylacrylamide) grafts. <i>Biomacromolecules</i> 2(3):856-63.	
	A165	Osada et al. (1999) The effect of hyaluronic acid-carboxymethylcellulose in reducing adhesion reformation in rabbits. <i>J. Int. Med. Res.</i> 27:292-96.	
	A166	Osada et al. (1999) The effect of cross-linked hyaluronate hydrogel on the reduction of post-surgical adhesion reformation in rabbits. <i>J. Int. Med. Res.</i> 27:233-41.	
	A167	Otulakowski et al. (1994) Use of a human skin-grafted nude mouse model for the evaluation of topical retinoic acid treatment. <i>J. Invest. Dermatol.</i> 102:515-18.	
	A168	Panchagnula et al. (1997) Animal models for transdermal drug delivery. <i>Methods. Fin. Exp. Clin. Pharm.</i> 19:335.	
	A169	Park et al. (1992) Effects of protein charge heterogeneity in protein-polyelectrolyte complexation. <i>Macromolecules</i> 25:290-95.	

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		First Named Inventor	Prestwich et al.
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
	A170	Peattie et al. (2002) Stimulation of in vivo angiogenesis by cytokine-loaded hyaluronic acid hydrogel implants and potential gene expression mechanisms for new vessel growth. Biomed. Eng. Soc. . Houston, TX, October 2002.	
	A171	Peppas and Bures (2000) Hydrogels in pharmaceutical formulation. Eur. J. Pharm. Biopharm. 50:27-46.	
	A172	Piacquadio et al. (1997) Evaluation of hylan b gel as a soft-tissue augmentation implant material. J. Am. Acad. Dermatol. 36:544-49.	
	A173	Pouyani et al. (1994) Novel hydrogels of hyaluronic acid: Synthesis, surface morphology, and solid-state NMR. J. Am. Chem. Soc. 116:7515-22.	
	A174	Pouyani and Prestwich (1994) Functionalized derivatives of hyaluronic acid oligosaccharides: drug carriers and novel biomaterials. Bioconjugate Chem. 5:339-47.	
	A175	Prestwich et al. (1998) Chemical modification of hyaluronic acid for drug delivery, biomaterials, and biochemical probes. In: The Chemistry, Biology, and Medical Applications of Hyaluronan and its Derivatives. T. C. Laurent, Ed.; Portland Press: London, p. 43-65.	
	A176	Prestwich et al. (1998) Controlled chemical modification of hyaluronic acid: synthesis, applications, and biodegradation of hydrazide derivatives. J. Control. Release 53:93-103.	
	A177	Prestwich et al. (2000) Chemically-modified hyaluronan: new biomaterials and probes for cell biology. In: Abatangelo G, editor. New Frontiers in Medical Sciences: Redefining Hyaluronan. Portland Press: London, p. 181-94.	
	A178	Prestwich, G. D. (2001) Biomaterials from Chemically-Modified Hyaluronan. Glycoforum <a href="http://glycoforum.gr.jp/science/hyaluronan/HA18/HA18E.html">http://glycoforum.gr.jp/science/hyaluronan/HA18/HA18E.html</a> .	
	A179	Prestwich and Vercruyse (1998) Therapeutic applications of hyaluronic acid and hyaluronan derivatives. Pharm. Sci. Technol. Today 1:42-43.	
	A180	Prevo et al. (2001) Mouse LYVE-1 is an endocytic receptor for hyaluronan in lymphatic endothelium. J. Biol. Chem. 276:19420-30.	
	A181	Puchell and Peault (2000) Human airway xenograft models of epithelial cell regeneration. Respir. Res. 1, 125-28.	
	A182	Ramamurthi and Vesely (2002) Smooth muscle cell adhesion on crosslinked hyaluronan gels. J. Biomed. Mater. Res. 60:196-205.	
	A183	Richardson et al. (1995) Novel vaginal delivery systems for calcitonin. 1. Evaluation of HYAFF calcitonin microspheres in rats. Int. J. Pharm. 115:9-15.	
	A184	Roberts and Sporn (1996) Transforming Growth Factor-beta. In The Molecular and Cellular Biology of Wound Repair. 2nd ed., R. Clark, Ed., Plenum Press: New York, Ch. 8, p. 275-308.	
	A185	Robson et al. (1992) The safety and efficacy of topically applied recombinant basic fibroblast growth factor on the healing of chronic sores. Ann. Surg. 216:401-08.	
	A186	Rodgers et al. (1997) Reduction of adhesion formation with hyaluronic acid after peritoneal surgery in rabbits. Fertil. Steril. 67:553-58.	
	A187	Rodgers et al. (2000) Effect of oxiplex films (PEO/CMC) on adhesion formation and reformation in rabbit models and on peritoncal infection in a rat model. Fertil. Steril. 73:831-8.	
	A188	Ronchetti et al. (2000) Structural parameters of the human knee synovial membrane in osteoarthritis before and after hyaluronan treatment. Elsevier Science B. V. 119-127.	
	A189	Rosenquist et al. (1988) Skin preservation at 4 degrees C: a species comparison. Cryobiology 25:31-7.	
	A190	Ruiz-Cardona et al. (1996) Application of benzyl hyaluronate membranes as potential wound dressings: evaluation of water vapour and gas permeabilities. Biomaterials 17:1639-43.	
	A191	Saettone et al. (1994) Mucoadhesive ophthalmic vehicles: Evaluation of polymeric low-viscosity formulations. J. Ocular Pharm. 10:83-92.	

Examiner Signature:	Date Considered:
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		First Named Inventor	Prestwich et al.
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		Examiner Name	Unassigned
	A192	Sawada et al. (1999) Adhesion preventative effect of hyaluronic acid after intraperitoneal surgery in mice. European Soc. Hum. Reprod. Embryol. 14:1470-72.	
	A193	Scott and Peppas (1999) Compositional effects on network structure of highly crosslinked copolymers of PEG-containing multiacrylates with acrylic acid. Macromolecules 32:6139-48.	
	A194	Seckel et al. (1995) Hyaluronic acid through a new injectable nerve guide delivery system enhances peripheral nerve regeneration in the rat. J. Neurosci. Res. 40:318-24.	
	A195	Short et al. (1996) Percutaneous absorption of biologically active interferon-gamma in a human skin graft-nude mouse model. Pharm. Res. 13:1020-27.	
	A196	Shu et al. (2001) Novel pH-sensitive citrate crosslinked chitosan film for drug controlled release. Int. J. Pharm. 212:19-28.	
	A197	Shu et al. (2003) Disulfide-crosslinked hyaluronan-gelatin hydrogel films: a covalent mimic of the extracellular matrix for in vitro cell growth. Biomaterials 24:3825-34.	
	A198	Shu et al. (2004) In situ crosslinkable hyaluronan hydrogels for tissue engineering. Biomaterials 25:1339-48.	
	A199	Shu et al. (2002) Disulfide-crosslinked hyaluronan hydrogels. Biomacromolecules 3:1304-11.	
	A200	Smeds et al. (1999) Synthesis of a novel polysaccharide hydrogel. Pure Appl. Chem. A. 36:981-89.	
	A201	Smith et al. (2000) Efficacy of growth factors in the accelerated closure of interstices in explanted meshed human skin grafts. J. Burn Care Rehab. 21:5-9.	
	A202	Sorrell et al. (1999) Versican in human fetal skin development. Anat. Embryol. P. 45-56.	
	A203	Sullivan and Klagsburn (1986) Purification and assay of intact human basic fibroblast growth factor using heparin-sepharose chromatography. J. Tiss. Culture Meth. 10:125-32.	
	A204	Sutherland, I. W. (1998) Novel established applications of microbial polysaccharides. Trends Biotechnol. 16:41-6.	
	A205	Swift et al. (1999) Impaired wound repair and delayed angiogenesis in aged mice. Lab. Invest. 79:1479-87.	
	A206	Swift et al. (2001) Age-related alterations in the inflammatory response to dermal injury. J. Invest. Derm. 117:1027-35.	
	A207	Tabata and Ikada (1998) Protein release from gelatin matrices. Adv. Drug Del. Rev. 31:287-301.	
	A208	Tammi et al. (2001) Hyaluronan enters keratinocytes by a novel endocytic route catabolism. J. Biol. Chem. 276:35111-22.	
	A209	Thannhauser et al. (1987) Analysis for disulfide bonds in peptides and proteins. Methods Enzymol. 143:115-19.	
	A210	The Gordon Research Conference in Signal Transduction By Engineered Extracellular Matrices; June 23-27, 2002 at Connecticut College in New London, Connecticut pp. 1-4.	
	A211	Tomihata and Ikada (1997) Cross-linking of hyaluronic acid with glutaraldehyde. J. Polym. Sci. A: Polym. Chem. 35:3553-59.	
	A212	Tomihata and Ikada (1997) Crosslinking of hyaluronic acid with water-soluble carbodimide. J Biomed. Mater. Res. 37:243-51.	
	A213	Tompkins et al. (1986) Prompt eschar excision: a treatment system contributing to reduce burn mortality. Ann. Surg. 204:272-81.	
	A214	Tompkins et al. (1988) Significant reductions in mortality for children with burn injuries through the use of prompt eschar excision. Ann. Surg. 208:577-85.	
	A215	Tompkins et al. (1989) Increased survival after massive thermal injuries in adults: preliminary report using artificial skin. Crit. Care Med. 17:734-40.	
	A216	Toole, B. P. (1997) Hyaluronan in morphogenesis. J. Intern. Med. 242:35-40.	

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		Examiner Name	Unassigned
A217	Toole, B. P. (2001) Hyaluronan in morphogenesis. <i>Semin. Cell Dev. Biol.</i> 12:79-87.		
A218	Turley, E. A. (1989) The role of a cell-associated hyaluronan binding protein in fibroblast behavior. In: <i>The Biology of Hyaluronan</i> . C. Foundation, Ed.; J. Wiley & Sons, Ltd.: Chichester, UK, p. 121-37.		
A219	Verco et al. (2000) Development of a novel glucose polymer solution (icodextrin) for adhesion prevention: pre-clinical studies. <i>Hum. Reprod.</i> 15:1764-72.		
A220	Vercruyse and Prestwich (1998) Hyaluronate derivatives in drug delivery. <i>Crit. Rev. Ther. Drug Carrier Syst.</i> 15(5):513-55.		
A221	Vercruyse et al. (1997) Synthesis and in vitro degradation of new polyvalent hydrazide cross-linked hydrogels of hyaluronic acid. <i>Bioconjugate Chem.</i> 8:686-94.		
A222	Vlodavsky, L. (1991) Extracellular sequestration and release of fibroblast growth factor: a regulatory mechanism? <i>Trends Biochem. Sci.</i> 16:268-71.		
A223	Werner et al. (1994) Induction of keratinocyte growth factor expression is reduced and delayed during wound healing in the genetically diabetic mouse. <i>J. Invest. Dermatol.</i> 103:469-75.		
A224	West and Hubbell (1995) Comparison of covalently and physically cross-linked polyethylene glycol-based hydrogels for the prevention of postoperative adhesions in a rat model. <i>Biomaterials</i> 16:1153-6.		
A225	West et al. (1991) Angiogenesis induced by degradation products of hyaluronic acid. <i>Science</i> 228:1324-26.		
A226	White et al. (1999) Live confocal microscopy of oligonucleotide uptake by keratinocytes in human skin grafts on nude mice. <i>J. Invest. Dermatol.</i> , p. 112.		
A227	Wiig et al. (1996) Effects of hyaluronan on cell proliferation and collagen synthesis: a study of rabbit flexor tendons in vitro. <i>J. Hand Surg.</i> , p. 21A:599-604.		
A228	Willen et al. (1991) Patterns of glycosaminoglycan/proteoglycan immunostaining in human skin during aging. <i>J. Invest. Dermatol.</i> 96:968-74.		
A229	Working et al. (1997) Safety of poly(ethylene glycol) and poly(ethylene glycol) derivatives. In: <i>Poly(ethylene glycol): Chemistry and Biological Applications</i> . J. M. Harris and S. Zalipsky, Ed.; American Chemical Society: Washington, D.C., p. 45-57.		
A230	Yaacobi et al. (1993) Prevention of postoperative abdominal adhesions by tissue precoating with polymer solutions. <i>J. Surgical. Res.</i> 55:422-26.		
A231	Yamauchi et al. (2001) Films of collagen crosslinked by S-S bonds: preparation and characterization. <i>Biomaterials</i> 22:855-63.		
A232	Yates et al. (1991) Epidermal growth factor and related growth factors. <i>Int. J. Dermatol.</i> 30:687-94.		
A233	Yoldemir et al. (2002) Comparison of the reduction of postoperative adhesions by two barriers, one solution, and two pharmacologic agents in the rat uterine model. <i>Fertility and Sterility</i> 78(2):335-39.		
A234	Yu and Grainger (1994) Amphiphilic thermosensitive <i>n</i> -isopropylacrylamide terpolymer hydrogels prepared by micellar polymerization in aqueous media. <i>Macromolecules</i> 27:4554-60.		
A235	Yui et al. (1992) Inflammation Responsive Degradation of Crosslinked Hyaluronic Acid Gels. <i>J. Control. Release</i> 22:105-16.		
A236	Yui et al. (1993) Photo-Responsive degradation of heterogeneous hydrogels comprising crosslinked hyaluronic acid and lipid microspheres for temporal drug delivery. <i>J. Control. Release</i> 26:141-45.		
A237	Yui et al. (1993) Regulated release of drug microspheres from inflammation responsive degradable matrices of crosslinked hyaluronic acid. <i>J. Control. Release</i> 25:133-43.		
A238	Zhong et al. (1994) Biodegradation of hyaluronic acid derivatives by hyaluronidase. <i>Biomaterials</i> 15:359-65.		
A239	Zhou et al. (1999) Purification and subunit characterization of the rat liver endocytic hyaluronan receptor. <i>J. Biol. Chem.</i> 274:33831-34.		

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		Examiner Name	Unassigned
A240	Zhu et al. (2000) Stabilization of proteins encapsulated in injectable poly(lactide-co-glycolide). Nature Biotech. 18:52-7.		
A241	Zimmermann et al. (2002) Novel hydrogel as supports for in vitro cell growth: poly(ethylene glycol)- and gelatine-based (meth)acrylamidopeptide macromonomers. Biomaterials. 23:2127-34.		

Examiner Signature:	Date Considered:
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